



Dart Aerospace Ltd.
1270 Aberdeen St
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K6A 1K7
Canada

Tel (613) 632-5200
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D205-704-013
Job Sheet 182205



Part No: D205-704-013

Job Qty: 1 ea

Part Name: Co-Pilot'S Emergency Cargo Release



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 8/20/18

Job Tracking No:

Due Date: 9/7/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV D IPP Rev:B 05.01.28 Hardware added to Step 3 KJ/RF IPP Rev:C

Ship Via:

SS10

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup	Run	Workcenter / Supplier	Lead Time	
					hrs	Hrs			
90	Start up Operation	1 Ea	9/7/18	9/7/18	0.00	0.00	Start Up Stores/Pkg-2	9-89	SEP 18 2018
110	Packaging	1 pcs	9/7/18	9/7/18	0.00	0.00	Packaging1-2	9-89	SEP 18 2018
120	QC	1 pcs	9/7/18	9/7/18	0.00	0.00	QC4	9-89	SEP 18 2018
125	DC	1 pcs	9/7/18	9/7/18	0.00	0.00	DC	9-89	SEP 18 2018
130	Packaging	1 pcs	9/7/18	9/7/18	0.00	0.00	Packaging3-1	9-89	SEP 18 2018
140	QC21-FG	1 Ea	9/7/18	9/7/18	0.00	0.00	QC21	9-89	SEP 18 2018

Part Op 125 - Photocopy bluefile and create labels per PPP D205-704-013 CHG003

Descriptions: 130 - Identify and pack for shipping as per PPP D205-704-013 Location : FG018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D205-704-043	Cable Assembly	1 Ea (1 ea)	90-Start up Operation	5104293
D3207-1	Bracket	1 Ea (1 ea)	90-Start up Operation	5105443
D3207-3	Bracket	1 Ea (1 ea)	90-Start up Operation	5120256
D3207-7	Packer	1 Ea (1 ea)	90-Start up Operation	5145457
D3208-1	Doubler	1 Ea (1 ea)	90-Start up Operation	5162424
D3208-3	Pedal Mount Angle	1 Ea (1 ea)	90-Start up Operation	5061539
D3208-5	Mounting Angle	1 Ea (1 ea)	90-Start up Operation	5125313
D3208-7	Filler	1 Ea (1 ea)	90-Start up Operation	5088845
D3214-1	Decal	1 Ea (1 ea)	90-Start up Operation	5043606
D412-704-041	Pedal Assembly	1 Ea (1 ea)	90-Start up Operation	5104974
MS21919-DG5	Clamp	4 Ea (4 ea)	90-Start up Operation	5083552
MS35489-10	Grommet	2 Ea (2 ea)	90-Start up Operation	51128976

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D205-704-043	1	0	0
	D3207-1	1	0	0
	D3207-3	1	5	0
	D3207-7	1	29	0
	D3208-1	1	8	0
	D3208-3	1	4	0
	D3208-5	1	2	0
	D3208-7	1	7	0

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order Part N NCR N		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____		QTY Effective : _____		MRB (QSI042) Approval			
Description of Non-Conformance / Deviation		Disposition		Completed By			
Lead hand / Supervisor Approval Verification		QC / QA Coordinator Approval		_____			

DART AEROSPACE

Container No: S111183

Part: D205 - 704 - 013

Job No: 182205

Serial No/Batch: S111183

Revision: _____

Inspector: _____

Exp Date: _____

Instructions: TC STC SH93 - 34 Issue 2 Ref AA STC SR00957NY 08/02/08, EASA S

Root Cause

☐ Environment	☐ No Re-verification
☐ Design	☐ Operator
☐ Doc/Data	☐ Offset/Setup
☐ Equip/Tooling	☐ Supplier
☐ Handling/Pre	☐ Training
☐ Material	☐ Use for Testing
☐ Internal Transport	☐ Poor Information
☐ Tribal Knowledge	☐ Rushing
☐ LOA	☐ Product Improvement
☐ Substation	☐ Process Improvement
☐ Past Expiry Date	☐ Manufacturing Process
☐ Misidentified	☐ Past Due

FAULT CATEGORY

☐ Pressure/Forced	☐ Temperature/Cure	☐ Power Loss/Surge	☐ Positioned Wrong
☐ Bending	☐ Set-up	☐ Folio/Program	☐ Outside Dimensions
☐ Centre Not Concentric	☐ BOM/Route	☐ Grain	☐ Over/Under tolerance
☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Part Incorrect
☐ Crimp/Kink/Ripple/Wave	☐ Inspection Incomplete/Unqualified	☐ Wrong Stock Pulled	☐ Part Lost/Missing
☐ Cuffs	☐ Contamination	☐ Out of Sequence	☐ Part Moved
☐ Crushing	☐ Countersink	☐ Off-set	☐ Drawing
☐ Heat Treat	☐ Cut Too Short	☐ Mislabeled	☐ Finish
☐ Wave/Twist in Tube	☐ Instructions Incomplete/Unclear	☐ Fit/Function	☐ Misread
☐ Marks/Chatter	☐ Drill Holes	☐ Misaligned/off center	☐ Turning Sequence

OTHER : _____

D3214-1	1	12	0
D412-704-041	1	0	0
MS21919-DG5	4	32	0
MS35489-10	2	38	0

Part Specifications

Specifications could not be found.

Plex 8/20/18 3:06 PM Dart.lajeunesse.marie

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : _____					



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Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
005564	S111941	AN3-35A	Bolt	s089307	ST348	8
005564	S111940	AN4-15A	Bolt	s083012	ST343	16
005564	S083019	AN5-36A	Bolt		ST336	2
005564	S111939	D2230-3	Mounting Lug	s106786	ST521	8
005564	S111937	D2618	Bushing	s089996	ST008	8
005564	S108181	D2732-030	Rubber Cushion - 3"	S108176	ST410	9
005564	S111957	D3338-1	Mounting Lug	S094532	ST527	4
005564	S111936	MS21042L3	Nut	s089340	ST303	8
005564	S111935	MS21042L4	Nut	s094597	ST303	24
005564	S111934	MS21042L5	Nut	s083541	ST303	8
005564	S111933	NAS1149D0363J	Washer	s068661	ST263	16
005564	S111932	NAS1149D0463J	Washer	s089299	ST263	48
005564	S111931	NAS1149D0563J	Washer	s093773	ST263	16

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

Plex 9/20/18 1:35 PM dart.quirion.sonia

Change Record

PAGE 1 OF 1

Part Number: D205-704-013

Description: CO-PILOT EMERGENCY CARGO RELEASE (205)

[illegible]

5.0 PARTS LIST

Qty -011	Qty -013	Qty -015	Qty -041	Qty -141	Qty -043	Qty -045	Part Number	Description
X							D412-704-011	COPILOT'S EMERGENCY CARGO RELEASE KIT (210/212/214)
	X						D205-704-013	COPILOT'S EMERGENCY CARGO RELEASE KIT (205)
		X					D412-704-015	COPILOT'S EMERGENCY CARGO RELEASE KIT (412)
1	1		X				D412-704-041	PEDAL ASSEMBLY (205/210/212/214)
		1		X			D412-704-141	PEDAL ASSEMBLY (412)
	1				X		D205-704-043	CABLE ASSEMBLY (205)
1		1				X	D412-704-045	CABLE ASSEMBLY (210/212/214/412)
			1	1			D3204-041	PEDAL ASSEMBLY (OR ECM 999702-1)
			1	1			D3205-1	PEDAL BRACKET (OR ECM 999703-1)
			1	1			D3205-3	BACK PLATE (OR ECM 999709-5)
			1	1			D3206-1	PEDAL ARM (OR ECM 999704-1)
		1					D3206-3	PEDAL ARM
	1						D3207-1	BRACKET
	1						D3207-3	BRACKET
1		1					D3207-5	BRACKET
1	1	1					D3207-7	PACKER
		1					D3207-9	BRACKET
1							D3207-11	BRACKET
1	1	1					D3208-1	DOUBLER (OR ECM 999709-1)
1	1	1					D3208-3	PEDAL MOUNT ANGLE (OR ECM 999709-7)
	1						D3208-5	MOUNT ANGLE
1	1	1					D3208-7	FILLER (OR ECM 999709-3)
1		1					D3208-9	DOUBLER
1		1					D3208-11	FILLER
			1	1			D3209-041	BRACKET ASSEMBLY (OR BHT 204-070-993-001)
1	1	1					D3214-1	PLACARD (OR ECM 999712-1)
					1		D3217-1	CABLE
						1	D3217-3	CABLE
					1	1	D3257-1	FITTING
					1	1	D3258-1	ANGLE BRACKET
		1					D4610-1	DOUBLER
		1					D4610-3	DOUBLER
			1	1			D4610-5	SHIM
		1					D4610-7	COVER
				1			D4611-1	BUSHING
		1					D4622-1	PLACARD
		1					D4622-3	PLACARD
			1	1	1	1	AN3-10A	BOLT
			1	1			AN315-4R	NUT
					1	1	AN3-5A	BOLT
			2	2			AN3-8A	BOLT
			1	1			AN4-10A	BOLT
			2				AN4-11A	BOLT
				2			AN4-12A	BOLT
			1				AN4-13A	BOLT
				1			MS20002-4	WASHER
				1			MS20004-24	BOLT

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Revision: E

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